To: CN=Barbara Butler/OU=CI/O=USEPA/C=US@EPA;CN=Glenn Suter/OU=CI/O=USEPA/C=US@EPA;CN=Jim Wigington/OU=COR/O=USEPA/C=US@EPA;CN=Joe Ebersole/OU=COR/O=USEPA/C=US@EPA;CN=Kate Schofield/OU=DC/O=USEPA/C=US@EPA;CN=Sheila Eckman/OU=R10/O=USEPA/C=US@EPA[]; N=Glenn Suter/OU=CI/O=USEPA/C=US@EPA;CN=Jim Wigington/OU=COR/O=USEPA/C=US@EPA:CN=Joe Ebersole/OU=COR/O=USEPA/C=US@EPA;CN=Kate Schofield/OU=DC/O=USEPA/C=US@EPA;CN=Sheila Eckman/OU=R10/O=USEPA/C=US@EPAII: N=Jim Wigington/OU=COR/O=USEPA/C=US@EPA;CN=Joe Ebersole/OU=COR/O=USEPA/C=US@EPA;CN=Kate Schofield/OU=DC/O=USEPA/C=US@EPA;CN=Sheila Eckman/OU=R10/O=USEPA/C=US@EPA[]; N=Joe Ebersole/OU=COR/O=USEPA/C=US@EPA;CN=Kate Schofield/OU=DC/O=USEPA/C=US@EPA;CN=Sheila Eckman/OU=R10/O=USEPA/C=US@EPA[]; N=Kate Schofield/OU=DC/O=USEPA/C=US@EPA;CN=Sheila Eckman/OU=R10/O=USEPA/C=US@EPA[]; N=Sheila Eckman/OU=R10/O=USEPA/C=US@EPA[]

Cc: [] Bcc: []

From: CN=Jeff Frithsen/OU=DC/O=USEPA/C=US

Sent: Mon 7/18/2011 11:41:08 PM

Subject: Fw: TNC Water Quality Report and Appendices

dalbert@tnc.org nature.org (embedded image) (embedded image)

FYI.....

Jeffrey B. Frithsen, Ph.D.

Chief, Exposure Analysis and Risk Characterization Group National Center for Environmental Assessment, 8623-P Office of Research and Development, U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, NW, Washington, DC 20460 703-347-8623 (office); 410-336-8535 (cell)

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From: "David Albert" <dalbert@tnc.org>
To: Phil North/R10/USEPA/US@EPA

Cc: Jeff Frithsen/DC/USEPA/US@EPA, Glenn Suter/CI/USEPA/US@EPA, Palmer

Hough/DC/USEPA/US@EPA, <rseal@usgs.gov>

Date: 07/18/2011 07:38 PM

Subject: TNC Water Quality Report and Appendices

Hi Phil and team,

I am pleased to submit this TNC report Investigations of Surface Water Quality in the Nushagak, Kvichak and Chulitna watersheds in Southwest Alaska for your review and to support EPA's ongoing effort in the Bristol Bay Watershed Assessment. This work has been conducted as part of our program over the past several years to improve understanding of wild salmon and ecological systems in the Nushagak and Kvichak watersheds, including literature review and field studies of watershed hydrology, copper toxicity, fish and aquatic invertebrate distributions, and an assessment of potential risks to wild salmon associated with large-scale mining. These efforts reflect our ongoing commitment to a science-based approach to conservation of the world-class water quality and fishery resources in these watersheds.

FYI, we are preparing to submit a comprehensive package of TNC materials resulting from these studies to EPA Regional Administrator Dennis McLerran, but in the meantime I wanted to make sure your team had immediate access to this report and database. Feel free to give me a call if you have any questions or would like further discussion.

Best, Dave Albert

Please consider the environment before printing this email

David Albert Spatial Ecologist, Dir. of Conservation Science

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[attachment "TNC_Water_Quality_Report_July2011.pdf" deleted by Kate Schofield/DC/USEPA/US] [attachment "TNC_WQ_Report_Appendices_July2011.zipx" deleted by Kate Schofield/DC/USEPA/US]